JCO2 Rec'd PCT. 16 SFP 2005 ITDCC Form U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER Similar to: Form PTO-13901 PATENT AND TRADEMARK OFFICE 62527A TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 C.F. R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/549382 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/009973 01 April 2004 02 April 2003 TITLE OF INVENTION MULTIFUNCTIONAL UNSYMMETRICALLY SUBSTITUTED MONOMERS AND POLYARYLENE COMPOSITIONS **THEREFROM** APPLICANT(S) FOR DO/EO/US James P. Godschalx; Robert E. Hefner Jr.; Q. Jason Niu; H. Craig Silvis Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  $\mathbf{X}$ 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the X 4. earliest claimed priority date.  $\mathbf{x}$ 5. A copy of the international Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). a. b. has been transmitted by the International Bureau.  $\mathbf{x}$ C. is not required, as the application was filed in the United States receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. 7.  $\mathbf{X}$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT C. expired. d. X have not been made and will not be made.  $\Box$ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor (35 U.S.C. 371(c)(4)). 10. A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36

## Items 11. to 15. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. A FIRST preliminary amendment.

(35 U.S.C. 371(c)(5)).

- A SECOND or SUBSEQUENT preliminary amendment.
- 13. A substitute specification.
- 14. A change of power of attorney and/or address letter.
- 15.  $\square$  Other items or information:

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U.S. APPLICATION NO. (	)	INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER			
10/549382			PCT/US2004/009973				62527A		
10/	94770L							<del></del>	
17. 🕱 The	17. 🕱 The following fees are submitted:					CAL	CULATIONS	PTO USE ONLY	
Basic National Fee (37 CFR 1.492(a)(1)-(5)):									
Search Rep	O or JPO	\$	950.00						
International USPTO (37		e paid to							
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))									
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445 (a)(2)) paid to USPTO									
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)									
Curabana of the C			RIATE BAS		MOUNT =	\$	950.00		
Surcharge of \$ 0.00 for furnishing the oath or declaration later than \( \subseteq 20 \subseteq 30 \) months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	0.00		
Claims	Number Filed	Numb	er Extra	Extra Rate					
Total Claim	9 - 20 =		0	X \$ 50.00		\$	0.00		
Independent Claims	2 - 3 =		0	X \$ 2	200.00	\$	0.00		
Multiple dependent c	the Coeli	h Tl-4:-	\$ 0.00		\$	0.00			
Processing fee of \$ later than ☐ 20 ☐ 3 date (37 CFR 1.492)	sh Translatio ed priority	n	+	\$	0.00				
		TOTAL NATIONAL FEE =				950.00			
				_			mount to be refunded:	\$	
							charged: \$		
<ul> <li>A check in the amount of \$to cover the above fees is enclosed.</li> <li>Please charge my Deposit Account No. 04-1512 in the amount of \$ 950.00 to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1512 . A duplicate copy of this sheet is enclosed.</li> </ul>									
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: Graham E. Taylor The Dow Chemical Company Intellectual Property P.O. Box 1967			Signature: Douglas N. Deline , Registration No. 29,146						
Midland, Michigan UNITED STATES O	Dat	Date: 13 September 2005							
Phone: <b>(989) 636-2938</b>									

EXPRESS MAIL MAILING LABEL NO. EV331478139

DATE OF DEPOSIT: September 16, 2005

## **JC20 Rec'd PCT/PTO** 1 6 SEP 2005

## THIS APPLICATION IS THE ENTRY INTO THE NATIONAL PHASE UNDER 35 U.S.C. 371

Applicant(s): James P. Godschalx; Robert E. Hefner Jr.; Q. Jason Niu; H. Craig Silvis

International Application No. PCT/US2004/009973

International Filing Date: 01 April 2004

**Priority Date Claimed:** 02 April 2003

Title: MULTIFUNCTIONAL UNSYMMETRICALLY SUBSTITUTED MONOMERS AND POLYARYLENE

**COMPOSITIONS THEREFROM** 

Attorney's Docket No.: 62527A